

View Online at <https://aerobasegroup.com/nsn/5915-01-090-1591>

Body Length:

1.696 inches

Body Width:

0.500 inches

Body Height:

0.875 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

0.588 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.220 inches

Operating Temperature Range:

-54.0/+110.0 degrees celsius

Reference Frequency Per Function:

3.3 gigahertz blank

Input Impedance Per Function W/load:

50.0 ohms blank

Output Impedance Per Function W/source Across Input:

50.0 ohms blank

Input Terminal Manufacturer Code:

24022

Input Terminal Identification:

Sma-jack

Output Terminal Manufacturer Code:

24022

Output Terminal Identification:

Sma-jack

Voltage Standing Wave Ratio Per Function:

1.3 blank

Mounting Facility Screw Thread Series Designator:

Unc

Inclosure Type:

Encased

Mounting Facility Type And Quantity:

4 threaded hole

Insertion Loss At Reference Frequency Per Function In Decibels:

0.5 blank

Functional Terminal Type And Quantity:

1 connector, receptacle output 2nd function

Specified Frequencies Of Discrimination Per Function:

900.00 megahertz blank and 2.58 gigahertz blank and 4.08 gigahertz blank and 12.40 gigahertz blank

Thread Size:

0.086 inches

Body Material:

Metal

Frequency Band Width Per Function:

2.58 gigahertz blank and 4.08 gigahertz blank

Discrimination At Specificationified Frequencies Per Function In Decibels:

40.0 blank and 1.0 blank and 1.0 blank and 40.0 blank

Voltage Standing Wave Ratio Frequency Limits Per Function:

2.58 gigahertz blank and 4.08 gigahertz blank

Style Designator:

Rectangular terminal/terminals on one surface

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A047b0